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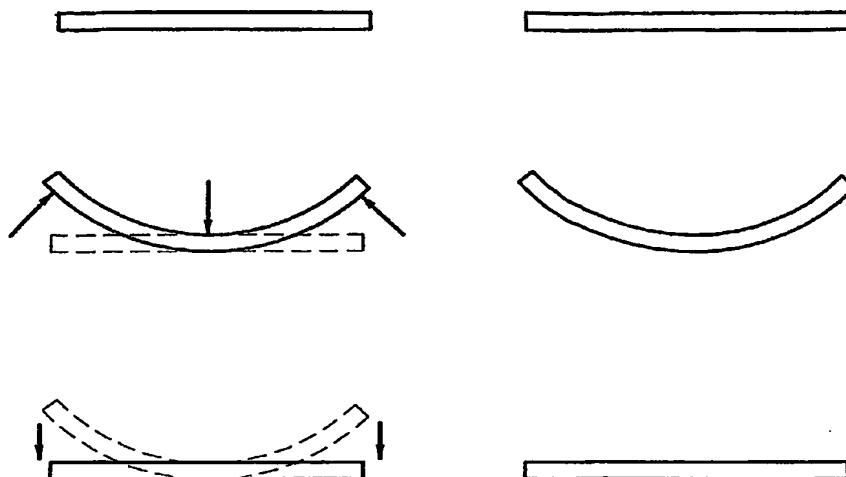
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(54) Title: **SHAPE-MEMORY POLYMER COATED ELECTRODES**



(57) Abstract: There is provided a slowly implantable electrode. A coating for an electrode, the coating includes a shape-memory polymer. A method for inserting an electrode into brain tissue by inserting an implantable electrode having a shape-memory polymer coated electrode into brain tissue.

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